

Title (en)  
MOBILE TERMINAL, METHOD AND DEVICE FOR NETWORK CONNECTION THEREOF

Title (de)  
MOBILES ENDGERÄT, VERFAHREN UND VORRICHTUNG ZUR NETZWERKVERBINDUNG DAVON

Title (fr)  
TERMINAL MOBILE, SON PROCÉDÉ ET SON DISPOSITIF DE CONNEXION À UN RÉSEAU

Publication  
**EP 2582198 A4 20170125 (EN)**

Application  
**EP 10852794 A 20101216**

Priority  
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• CN 2010079902 W 20101216

Abstract (en)  
[origin: US2012115465A1] A mobile terminal as well as a network connecting method and a network connecting apparatus thereof are disclosed in the present disclosure. The network connecting method comprises the following steps of: determining whether the network connecting mode is a dual-mode mode when the mobile terminal is connecting to a network; and if it is determined that the network connecting mode is the dual-mode mode, then setting the network connecting mode of the mobile terminal into a TD preference mode and connecting to the network. In the present disclosure, when the mobile phone is not in a 3G network or when the 3G signal is weak, the mobile phone that has been switched to a 2G network can re-initiate the network business without the need of firstly logging on the 3G network. This significantly reduces the network searching time, which is very convenient for the user.

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CPC (source: EP US)  
**H04W 48/18** (2013.01 - EP US); **H04W 8/18** (2013.01 - EP US); **H04W 76/34** (2018.01 - EP US); **H04W 88/06** (2013.01 - EP US)

Citation (search report)  
• [XY] US 2009163240 A1 20090625 - RYU DONG WON [KR], et al  
• [Y] CN 101072428 A 20071114 - ZHONGXING COMM CO LTD [CN]  
• [A] US 2009163195 A1 20090625 - KIM WOO SEONG [KR], et al  
• See references of WO 2011153804A1

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CN103607780A

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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